EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------------|---------------------------------------|--|----------------------|---------------------|--|--|
| L1 | 53 | ("4272714" "4546300" "4954807" "6139368" "4864156" "4937936" | US-PGPUB; USPAT; | OR | ON* | 2007/04/10 15:20 |
| | | "5245625" "5352995" "5803590" | EPO; JPO; | | | |
| - X- | | "5941632" "6059427" "6059427" A | IBM_TDB | | | |
| and Fr | -00 - 7/A, - 7/ | "6087834" "6132065" "6241367" "3631275" "3600530" "3675073" | | | | |
| | | "3911887" "4166439" "4126840" | | | | |
| , P. 1 | | *"4245277" "4263550 <u>"</u> "4283750" | | | | |
| | | "4291362" "4304032" "4314213" "4333442" "4348612" "4354155" | 1.4 | h with | | |
| | | . "4388501" "4393435" "4399394": | 3.) 1. 7.625a | | | |
| | | "4405859" "4406271" "4407256" | | | | |
| | | "4428633" "4445493" "4458220" "4460948" "4479077" "4482847" | | | | |
| | | -"4493951" -"4554496" - "4557177" | | wsp. | 13.0 | |
| | - 10 M | "4559016" "4568873" "4575995" | | | | |
| | Mag. | "4584511"-"4785305"-):pn. | | | | 2007/04/40 45:00 |
| L2 | 14 | ("4820174" "4894015" "5152699" " 5242318" "5286221" "5473109" "55 | US-PGPUB; USPAT; | OR | ON | 2007/04/10 15:20 |
| | | 09825" "5513065" "5562498" "5622 | EPO; JPO; | | | |
| | | 524" "5865648" "6142831" "650607 9" "6646858").PN. | IBM_TDB | | | |
| L3 | 67 | 1 or 2 | US-PGPUB; | OR 🔻 | ON | 2007/04/10 15:42 |
| | | | USPAT; | | in the second se | |
| | i i i i i i i i i i i i i i i i i i i | | EPO; JPO; IBM_TDB | | | |
| L4 | 94 | berberich near2 reinhold.in. | US-PGPUB; | OR | ON | 2007/04/10 15:40 |
| | J. | berberten near2 remmerann | USPAT; | | 0.1 | 2007/01/10 10110 |
| | | | EPO; JPO; | , | | |
| | | | IBM_TDB | | | |
| ,L5 | 0. | ("2005/0221638").URPN. | USPAT | OK I | ON. | 2007/04/10 15:38 |
| L6 | 0 | ("6490171").URPN. | USPAT | OR | ON | 2007/04/10 15:39 |
| L7 | 23 | 4 and capacitor | US-PGPUB; | OR | ON | 2007/04/10 15:40 |
| | | | USPAT; EPO; JPO; | | A. | |
| (14) 10 20 | | | IBM_TDB | | | |
| L8 | 0 | ("6490171").URPN. | USPAT | OR | ON | 2007/04/10 15:41 |
| L9 | 29 | ("2841508" "3200355" | US-PGPUB; | OR | ON. | 2007/04/10 16:10 |
| | | "3447104" "3538464" "4729752" "4791391" "4931754" | USPAT; | | | |
| . 0 | | "4959626" "5032809").PN. OR | USOCR | | | Sec. 1593 |
| • | , j. | ("5242318").URPN. | AT: 7- jiry 5. | në në | | 18 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 |
| L10 | 121550 | "439"/("620.09", "29").ccls. | US-PGPUB; | OR | ON | 2007/04/10 16:11 |
| | | | USPAT; | | | |
| | | | EPO; JPO; IBM_TDB | | | |

EAST Search History

| | | | - | I | | <u> </u> |
|-----|--------|--|---|---------------|-----|------------------|
| L11 | 758 | 361/761.ccls. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2007/04/10 16:59 |
| L12 | 74228 | (board or substrate) same (conductive layers) same parallel | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2007/04/10 16:12 |
| L13 | 580080 | (housing or chassis or casing or shell) same (opening or cutout or hole) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2007/04/10 16:13 |
| L14 | 3683 | 12 and 13 | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2007/04/10 17:00 |
| L15 | 841 | 12 and 13 and capacitor | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR . | ON | 2007/04/10 16:13 |
| L16 | 714 | 12 and 13 and capacitor and contacts | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2007/04/10 16:13 |
| L17 | 503 | 12 and 13 and capacitor and contacts and edge | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2007/04/10 16:13 |
| L18 | 200 | 12 and 13 and capacitor and contacts and edge and protru\$5 | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2007/04/10 16:17 |
| L19 | 1 | "5562498".pn. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2007/04/10 16:18 |
| L20 | 12 | ("4894015" "5157583" "5242318" "5286221" "5327326").PN. OR ("5562498"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON. | 2007/04/10 16:18 |
| L21 | 9 | ("4827378" "5351018" "5470238" "5562498" "5926377" "6023202" "6033263" "6052038" "6353540").PN. OR ("6700455").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/04/10 16:26 |
| L22 | 1 | "5622524".pn. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2007/04/10 16:27 |

EAST Search History

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|-----|--------|---|---|----|----|------------------|
| L23 | 5 | ("4970476" "5370555").PN. OR ("5622524").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/04/10 16:28 |
| L24 | 38 | ("5186647" "5299956" "5362257" "5547405" "5562498" "5580270" "5967828" "5975919" "6042427").PN. OR ("6186834").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/04/10 16:37 |
| L25 | 27 | ("5186647" "5299956" "5580270" "5885111" "5997358" "6116964" "6139371" "6155881" "6165023" "6176742" "6186834" "6196880").PN. OR ("6350158").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/04/10 16:40 |
| L26 | 9 | ("4734060" "5152695" -"5181855" "5613861" "5665648" "6537086" "6592407" "6593535" "6663442").PN. OR ("7192320").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/04/10 16:50 |
| L27 | 19. | ("1519673" "2930405" "3149666" "3277346" "4368777" "4459638" "4695924" "5235491" "5304735" "5446268" "5717189" "5828549" "6219242" "6339212" "6352103").PN. OR ("7148452"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/04/10 16:51 |
| L28 | 122185 | 10 or 11 | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2007/04/10 16:59 |
| L29 | 125 | 15 and 28 | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2007/04/10 17:30 |
| L30 | 10 | suppression and device and conductive and (housing or casing or chassis or shell) and interference and plug and device and (substrate or pcb or printed adj circuit adj board) and external and portion and protrud\$3 and capacitor.clm. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ÖN | 2007/04/10 17:33 |
| L31 | 13 | suppression and device and conductive and (housing or casing or chassis or shell) and interference and plug and device and (substrate or pcb or printed adj circuit adj board) and external and portion and protrud\$3 and capacitor and (opening or cutout or hole).clm. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2007/04/10 17:34 |